AP6 Rec'd PCT/PTO 22 JUN 2006

PTO-1390 (Rev. 07-2005)

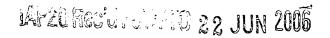
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER MUR-048-USA-PCT		
	ICERNING A SUBMISSIC		U.S. APPLICATION NO. (If known; see 37-CFR)1.5)		
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
	2004/019576 INVENTION IONTORHORESIS DES	December 27, 2004	December 26, 2003		
111111111111111111111111111111111111111	IONTOPHORESIS DEV	VICE ACTIVATED IN USE			
APPLICAN	APPLICANT(S) FOR DO/EO/US Hirotoshi Adachi, Seiji Tokumoto, and Naruhito Higo				
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:		
1. 🗸	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. 🗸	The US has been elected (Article 31).				
5. ✓	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
	b. has been communicated by	the International Bureau.			
	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).		
6. 🗹	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).		
	a. is attached hereto.				
_	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).			
7. 🗹	Amendments to the claims of the Inte	rnational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))		
	a are attached hereto (requi	red only if not communicated by the Interna	tional Bureau).		
	b. have been communicated	by the International Bureau.			
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.		
	d. have not been made and v	will not be made.			
8.	An English language translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).		
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT		
Items	11 to 20 below concern document(s) or information included:			
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12. 🔲	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.		
13. 🗸	A preliminary amendment.				
14.	An Application Data Sheet under 37 (CFR 1.76.			
15.	A substitute specification.				
16. 🗌	A power of attorney and/or change of	address letter.			
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.		
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).		
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3



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U.S. APPLICATION NO	. (if known,	see 37 CFR 1.5)	INTERNATIONAL APP	LICATION NO.	ATTORNEY'S DOCK	ET NUMBER	
10/504150 PCT/JP2004/019576			MUR-048-USA-PCT				
20. Other items or information:							
Claim for Priority, with a copy of the Form PCT IB 304							
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. Sasic national fee (37 CFR 1.492(a))					\$ 300.00		
22.							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					^{\$} 200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$400.00		
TOTAL	OF 21, 22	and 23 =			1000.00		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra S	ra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	•			
55 _{- 100} = 0	- 100 = 0 /50 = 0 × \$250		× \$250	\$ 0.00			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		23 - 20 =	3	× \$ 50	\$ 150.00		
Independent claims	4 - 3 =		1	× \$200	\$ 200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 350.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 1350.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					^{\$} 130.00		
TOTAL NATIONAL FEE =					^{\$} 1480.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00		
TOTAL FEES ENCLOSED =					\$ 1480.00		
				Amount to be refunded:	\$		
					Amount to be charged	\$ 1480.00	

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		10 /58415 9				
а. 🔲	A check in the amount of \$ to cover the al	ove fees is enclosed.				
b. 🗸	Please charge my Deposit Account No. 20-1424 in the amount of A duplicate copy of this sheet is enclosed.	\$ 1480.00 to cover the above fees.				
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1424 . A duplicate copy of this sheet is enclosed.					
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	LL CORRESPONDENCE TO:	Donald & Townsend, J1.				
_	SEND & BANTA	SIGNATURE				
c/o Port P.O. Bo	folioIP xx 52050	Donald E. Townsend, Jr.				
	polis, MN 55402	NAME				
Tel: 202	2-220-3124	43,198				
REGISTRATION NUMBER Please assign this case to CUSTOMER NUMBER 27955		REGISTRATION NUMBER				
	·					

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NEW APPLICATION FILING RECEIPT

101004109

Express M	Mail No.: <u>ED 024986319 US</u>
Docket No	o.: MUR-048-USA-PCT
Filed: Jun	e 22, 2006
First Nam	ed Inventor: H. Adachi
COMMIS BOX:	SIONER OF PATENTS & TRADEMARKS
Please ack	knowledge receipt of the following items by date stamping and his sheet to us in the prepaid postage envelope attached hereto.
<u>X</u> <u>X</u>	Transmittal in Duplicate Preliminary Amendment
<u>X</u> _	Specification:
	Pages of Application (including spec, claims and abstract):
	Pages of Drawings:5
X	Assignment & Recordation Form Cover Sheet Transmittal and Certified Copy of priority application Information Disclosure Statement, PTOL 1449 and references Check for \$ Credit Card Payment Form Other: Claim for Priority and PCT IB 304 Other:

LAW OFFICES OF TOWNSEND & BANTA Suite 900, South Building 601 Pennsylvania Ave., N.W. Washington, D.C. 20004

196384159 M20.7070770 22 JUN 2006

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this new PCT national stage application entitled "Iontophoresis Device Activated In Use", consisting of 44 pages of Specification, 5 pages of claims, 1 page of abstract, and 5 pages of drawings, based on PCT application No. PCT/JP2004/019576, filed December 27, 2004, as well as a 7-page Preliminary Amendment, Certificate of Priority and PCT IB 304, and Transmittal Letter in Docket No. MUR-048-USA-PCT, is being deposited with the United States Postal Service with sufficient postage as express mail (express mail No. ED 024986319 US) in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on June 22, 2006

Donald E. Townsend, Jr.

Donald & Townsend :